How home care agencies succeed with Al



Hi! I'm Tiantian

Princeton engineering >> Google Health >> Andy





Labor shortages & rising costs + Declining reimbursements = Need for AI



Hype does not always match reality





How to be successful with Al

1. What is AI?

- 2. Find the right product for <u>your team</u>
- 3. How to have a successful rollout with clinicians



How to be successful with Al How to avoid disappointment with Al

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Al makes its own rules



What is an Al worker?

Traditional software: You work faster



Al software: Does the work for you





What is an Al worker?



What kinds of tasks is AI suited to do?

Al excels	AI has limitations
Repetitive and/or time consuming	Prototype does not equal product
Can be explained with clear-cut rules or examples	Must be taught 1 task at a time
Hard to do consistently	Requires bespoke integrations
Can tolerate some error	
Or allows time for a human review	



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What are your goals with AI clinical documentation?

Desired outcome	Measurable ROI?
Work/life balance	 Improved staff retention
<u>Time saving</u>	 How much time per chart? What do you want clinicians to do with the time back? E.g. "30% more points" or "Eliminate overtime pay"
Quicker turnaround	 What's your current turnaround? What is success? E.g. "No more charting detention"
<u>Higher quality</u>	 Reduce QA expense? Reduced back-and-forth? Improved case mix weight / quality scores?



Problems that AI can solve for you





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Look for 4x time savings





Look for 30+ mins savings per task





Who are your champions?



Who they are

- DON/DCS/Admin
- QA
- Clinician

What they do

• Herd cats



Who are your gatekeepers?



Who they are

- Leadership
- QA
- Clinicians

What they do

• "Have you thought about X"



Who are your detractors?



Who they are

- QA
- Clinicians

What they do

 Spread (often legitimate) fear of change



Know your team: sequencing the rollout





A few final thoughts



Some AI workers are smarter than others





Some Al workers are lifelong learners





Most decisions are easily reversible :)

"Fail fast"



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